PART B - FEE(S) TRANSMITTAL 9 -12 -0 6 Complete and send this form together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 SEP 1 1 2006 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885 INSTRUCTIONS: The form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected by the directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address. maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) SENT VIA EXPRESS MAIL 00164 7590 08/11/2006 LABEL NO.: EV 760048509 US KINNEY & LANGE, P.A. THE KINNEY & LANGE BUILDING 312 SOUTH THIRD STREET MINNEAPOLIS, MN 55415-1002 (Depositor's name (Signature 09/13/2006 WABDELR3 00000057 10686841 (Date 01 FC:1501 APPLICATION NO. FILING DA300, 00 0 FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/686,841 10/16/2003 Robert W. Lamberton 169.12-0613 8492 TITLE OF INVENTION: NANOCLUSTERED MAGNETIC MATERIALS FOR HIGH MOMENT WRITE POLE APPLICATIONS APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE \$0 \$1700 nonprovisional NO \$1400 \$300 11/13/2006 **EXAMINER** ART UNIT CLASS-SUBCLASS BERNATZ, KEVIN M 1773 428-812000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list ¡Kinney & Lange, P.A. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Seagate Technology, LLC Scotts Valley, CA Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 👺 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). 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David R. Fairbairn

Authorized Signature

Typed or printed name _

Date 9/11/06

Registration No. 26,047



FOR THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor

Robert W. Lamberton

Appln. No.

10/686,841

Filed

October 16, 2003

Title

NANOCLUSTERED MAGNETIC

MATERIALS FOR HIGH MOMENT WRITE

POLE APPLICATIONS

Docket No.

I69.12-0613

Group Art Unit: 1773

Examiner: Bernatz, Kevin

M.

EXPRESS MAIL COVER SHEET

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 SENT VIA EXPRESS MAIL

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Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 9/11/06

David R. Fairbairn, Reg. No. 26,047

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| Application No. | 10/686,841 | | | |
| Filing Date | October 16, 2003 | | | |
| First Named Inventor | Robert W. Lamberton | | | |
| Group Art Unit | 1773 | | | |
| Examiner Name | Bernatz, Kevin M. | _ | | |
| Atty. Docket Number | 169.12-0613 | | | |

Subtotal (3) \$1,700.00

Total Amount of Payment \$1,700.00 **METHOD OF PAYMENT (Check One) FEE CALCULATION (Continued)** 1. [X] The Commissioner is hereby authorized to charge any additional fee 3. ADDITIONAL FEES required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Large Entity Small Entity Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, Fee Description Fee paid P.A. A duplicate copy of this communication is enclosed. Code (\$) Code (\$) 2051 Surcharge - Late filing fee or oath 1051 130 65 2. [X] Check Enclosed 1052 50 2052 25 Surcharge - late provisional filing fee **FEE CALCULATION** or cover sheet Non-English specification 1053 130 1053 130 1. BASIC FILING FEE For Filing a Request for Reexamination 1812 2,520 1812 2,520 FILING FEE SEARCH FEES EXAM FEES Appn. Type FEE/SMALL FEE/SMALL PD. FEE/SMALL **FEES** Extension for reply within first month 120 2251 60 1251 200 / 100 500 / 250 Extension for reply within second month 300 / 150 225 Utility 1252 450 2252 130 / 65 Design 200 / 100 100 / 50 Extension for reply within third month 1253 1,020 2253 510 300 / 150 500 / 250 600 / 300 Reissue Extension for reply within fourth month 1254 1,590 2254 795 Provisional 200 / 100 Extension for reply within fifth month 1255 2,160 2255 1.080 Subtotal (1) \$-0-1402 500 2402 250 Filing a brief in support of an appeal 2. EXTRA CLAIM FEES Number Extra Fee from Fee Paid 500 Request for oral hearing 1403 **Below** Claims Terminal Disclaimer Fee 130 2814 65 1814 Total 250 Petition to revive - unavoidable 2452 1452 500 Indep Petition to revive - unintentional Multiple Dependent Claims 1 500 2453 750 1453 Insert 3 and 20, or number previously paid if greater; Reissue see 1,400 Utility/Reissue issue fee 700 1501 1,400 2501 below Small Entity Large Entity 1502 800 2502 400 Design issue fee Description Fee Fee Fee Code (\$) Code <u>(\$)</u> 1460 130 1460 130 Petitions to the Commissioner Claims in excess of 20 25 1202 50 2202 Independent claims in excess 200 2201 100 50 Petitions related to provisional applications 1807 50 - 1807 of 3 Multiple Dependent Claim 1203 360 2203 180 Submission of Information Disclosure 1806 180 1806 180 100 Reissue Independent Claims 1204 2204 Statement Over Original Patent: 2205 25 Reissue claims in excess of 20 1205 and over original patent Recording each patent assignment per 8021 8021 40 40 property (times number of properties) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 1801 790 2801 395 Request for Continued Examination sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. (RCE) 1.16(s). \$-0**-**300 Other fee (specify) Publication Fee Subtotal (2) \$-0-

| Signature | Lill to | Reg. No. | | 26,047 | |
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| J | David R. Fairbairn | , | | | |
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